SEQUENCE LISTING

<110> Applied Research Systems ARS Holding N.V.

<120> USE OF CLUSTERIN FOR THE TREATMENT AND/OR PREVENTION OF PERIPHERAL NEUROLOGICAL DISEASES

<130> 830 WO/PCT

<160> 1

<170> PatentIn version 3.1

<210> 1

<211> 449

<212> PRT

<213> homo sapiens

<400> 1

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Ser Gly Gln Val Leu Gly Asp Gln Thr Val Ser Asp Asn Glu Leu Gln 20 25 30

Glu Met Ser Asn Gln Gly Ser Lys Tyr Val Asn Lys Glu Ile Gln Asn 35

Ala Val Asn Gly Val Lys Gln Ile Lys Thr Leu Ile Glu Lys Thr Asn 50 55 60

Glu Glu Arg Lys Thr Leu Leu Ser Asn Leu Glu Glu Ala Lys Lys 65 70 75 80

Lys Glu Asp Ala Leu Asn Glu Thr Arg Glu Ser Glu Thr Lys Leu Lys
85
90
95

- Glu Leu Pro Gly Val Cys Asn Glu Thr Met Met Ala L∈
 100 105
- Cys Lys Pro Cys Leu Lys Gln Thr Cys Met Lys Phe Tyr Ala Arg Val
- Cys Arg Ser Gly Ser Gly Leu Val Gly Arg Gln Leu Glu Glu Phe Leu 130 135 140
- Asn Gln Ser Ser Pro Phe Tyr Phe Trp Met Asn Gly Asp Arg Ile Asp 145 150 155 160
- Ser Leu Leu Glu Asn Asp Arg Gln Gln Thr His Met Leu Asp Val Met 165 170 175
- Gln Asp His Phe Ser Arg Ala Ser Ser Ile Ile Asp Glu Leu Phe Gln 180 185 190
- Asp Arg Phe Phe Thr Arg Glu Pro Gln Asp Thr Tyr His Tyr Leu Pro 195
- Phe Ser Leu Pro His Arg Arg Pro His Phe Phe Phe Pro Lys Ser Arg 210 215 220
- Ile Val Arg Ser Leu Met Pro Phe Ser Pro Tyr Glu Pro Leu Asn Phe 225 230 235
- His Ala Met Phe Gln Pro Phe Leu Glu Met Ile His Glu Ala Gln Gln 245 250
- Ala Met Asp Ile His Phe His Ser Pro Ala Phe Gln His Pro Pro Thr 260 265 270
- Glu Phe Ile Arg Glu Gly Asp Asp Asp Arg Thr Val Cys Arg Glu Ile 275 280 285
- Arg His Asn Ser Thr Gly Cys Leu Arg Met Lys Asp Gln Cys Asp Lys 290 295 300
- Cys Arg Glu Ile Leu Ser Val Asp Cys Ser Thr Asn Asn Pro Ser Gln 305 310 315 320
- Ala Lys Leu Arg Glu Leu Asp Glu Ser Leu Gln Val Ala Glu Arg 325 330 335
- Leu Thr Arg Lys Tyr Asn Glu Leu Leu Lys Ser Tyr Gln Trp Lys Met

340

Leu Asn Thr Ser Ser Leu Leu Glu Gln Leu Asn Glu Gln Phe Asn Trp 355

345

Val Ser Arg Leu Ala Asn Leu Thr Gln Gly Glu Asp Gln Tyr Tyr Leu 370 375 380

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